

Date: Tuesday, 4/18/2006 10:07:22 AM  
 Jour: Kim Johnston

## Process Sheet

*SPLIT-1*  
*523*  
*4*

Customer : CU-DAR001 Dart Helicopters Services  
 Job Number : 26695  
 Estimate Number : 10435  
 P.O. Number : *NIA*  
 This Issue : 4/18/2006 S.O. No. : *NIA*  
 Prsht Rev. : NC  
 First Issue : *NIA* Type : PURCHASED PARTS  
 Previous Run : 23982  
 Written By : *SEE COMMENT BELOW*  
 Checked & Approved By : *06.04.18*  
 Comment : Est: A 04.09.07 New issue KJ/JLM

Drawing Name : COVER ASSEMBLY  
 Part Number : D3306041  
 Drawing Number : D3306 REV. A1  
 Project Number : N/A  
 Drawing Revision : A1  
 Material : *NIA*  
 Due Date : 5/20/2006

Qty: *10* Um: Each

## Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 PG PURCHASING



Comment: PURCHASING

Issue P/O: *1031*  
 Manufacture as per Dwg D3306  
 Possible Supplier: Aerotex Interiors  
 Material release note is required

*u* *06.05.03* *10*

2.0 D3306041P Cover Assembly



Comment: Qty.: 1.0000 Each(s)/Unit Total : 4.0000 Each(s)  
 CUSHION

3.0 PACKAGING 1 PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1  
 Recieve & Inspect for Transit Damage  
 Ensure Material Release Note is attached

*06/05/03* *(10)*

4.0 QC6 DIMENSIONAL CHECK



Comment: DIMENSIONAL CHECK

*06.05.09* *(10)*

5.0 PACKAGING 1 PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1  
 Identify and Stock  
 Location: *57 381*

*06/05/10* *(10)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: 2 Date: 06/05/11  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Tuesday, 4/18/2006 10:07:23 AM  
User: Kim Johnston

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: COVER ASSEMBLY

Job Number: 26695

Part Number: D3306041

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

DP 06/05/11

Job Completion



U 06/05/11

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

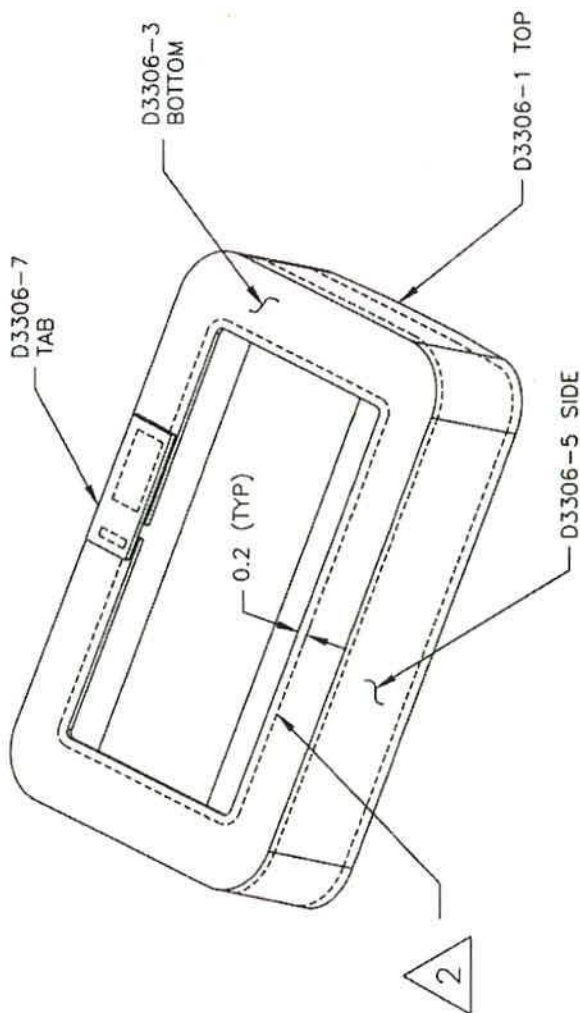
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



**DART****RELEASED**  
04.09.29 *UP*

DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3306	REV. A SHEET 1 OF 3
DATE 04.08.18		TITLE COVER ASSEMBLY	SCALE NTS
A	04.08.18	NEW ISSUE	
A1	<i>UP</i> 04.10.01	CORRECT MATERIAL NOTE	

**D3306-041 COVER ASSEMBLY**

SHOP COPY  
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WITHOUT NOTICE  
WORK ORDER  
NO. 26695

**NOTES:**

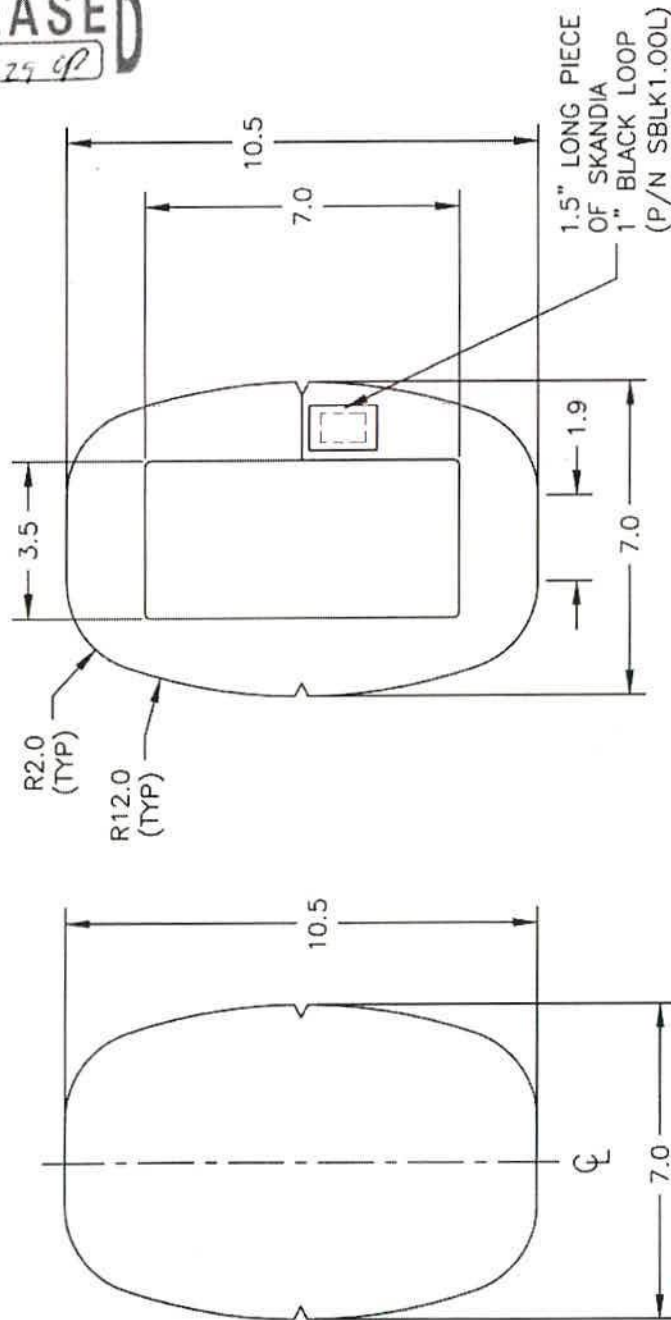
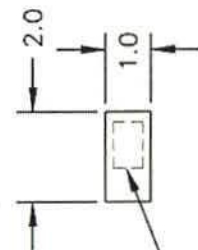
- 1) POSSIBLE SUPPLIER: AEROTEX INTERIORS INC.
- 2) MATERIAL: ~~CORDURA 1000-DENEER-NYLON (COLOUR 699-SMOKE)~~
- 3) THREAD = MIL-VT-295 TYPE II CLASS A, GREY NYLON THREAD, 4-6 STITCHES PER INCH  
USE 1/2" MIN BACKSTITCH, NO LOOSE THREADS
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 2) MATERIAL: AMERBELE 420/420 56/44 NYLON PACKCLOTH IN DARK DULL GREY *AI*  
(MUST MEET THE BURN TEST REQUIREMENTS OF FAR 29.853a2)

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**DART**

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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3306	REV. A SHEET 2 OF 3
DATE 04.08.18	TITLE COVER ASSEMBLY		SCALE 1:4

**RELEASED**  
09.08.29 CP**D3306-3 BOTTOM****D3306-7 TAB****D3306-1 TOP**

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WITHOUT NOTICE  
WORK ORDER  
NO. 26695

1.5" LONG PIECE  
OF SKANDIA  
1" BLACK HOOK  
(P/N SBLK1.00H)

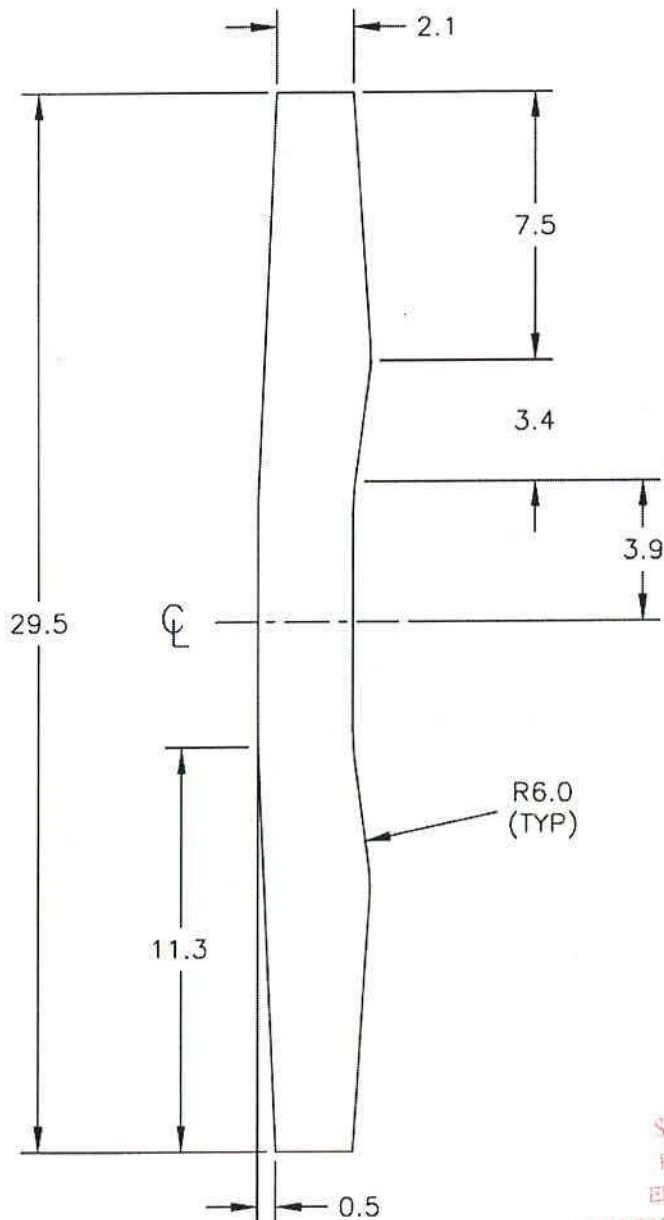
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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3306	REV. A SHEET 3 OF 3
DATE 04.08.18		TITLE COVER ASSEMBLY	SCALE 1:5

RELEASED  
04.09.29 LP



D3306-5 SIDE

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WORK ORDER  
NO. 26695

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#24, 2333 - 18 Ave NE  
Calgary, AB T2E 8T6  
Phone: (403) 295-8770  
Fax: (403) 313 0793  
www.aerotexinteriors.com

## PACKING SLIP

DATE      PACKING SLIP #

4/28/2006

4366

### BILL TO

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, Ontario K6A 1K7  
Canada

### SHIP TO

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, Ontario K6A 1K7  
Canada

P.O. NO.      SHIP DATE      SHIP VIA

1031

4/28/2006

Federal Ex...

ITEM	DESCRIPTION	QTY
HEAD REST COVER	HEAD REST COVER PN: D3306041P Material: Dark Grey Mil-VT-295 TYPE II	10 <del>8</del> 10
HEAD REST CUSHION	HEAD REST CUSHION PN: D33051P Material: Skandia HR150  Total GST Business Number: 139110308	10 <del>8</del> 10  Cc 4/5/3

Thank you for doing business with Aerotex Interiors!

**"Specializing in Aircraft Interiors"**



**AEROTEX INTERIORS INC.**

#24, 2333 - 18 Ave NE  
Calgary, AB Canada T2E 8T6  
Phone: (403) 295-8770 Fax: (403) 313-0793  
www.aerotextinteriors.com

**\*Certification of Conformance\***

Regarding Purchase Order: 1031  
Our Work Order: 4366

Dated: 04/18/2006  
Dated: 04/19/2006

THIS IS TO CERTIFY:

THAT THE FOLLOWING MATERIAL HAS BEEN USED IN THE INVOICE STATED ABOVE:

MATERIAL - MIL-C-7219F T III - DARK GULL GREY

FOAM - HR 150

HAS BEEN FABRICATED TO ESTABLISHED  
SPECIFICATION TO CONFIRM WITH:

           F.A.R. 25.853  
      X       F.A.R. 25.853 (A)  
           F.A.R. 25.853 (B)  
           F.A.R. 25.853 (C)

SOLD TO:

DART AEROSPACE LTD.

  
\_\_\_\_\_  
AUTHORIZED REPRESENTATIVE



# SKANDIA

5000 N. Highway 251 ■ Davis Junction, IL 61020  
815.393.4600 ■ 800.945.7135  
www.SkandiaInc.com

Client:  
SKANDIA (PRODUCTS)  
5000 N HWY 251  
DAVIS JUNCTION IL 61020

WO #: 140438-06  
Date: 03/24/06  
Test Plan #:  
PO #:

Aircraft:  
STOCK

S/N:  
NA

## VERTICAL FLAMMABILITY TEST RESULTS

14 CFR PART 25.853(a) Amdt 25-116 App F Part I (a)(1)(ii)

Conditioning Room: Time In: 03/23/06 12:30PM Time Out: 03/24/06 3:20PM

Specimen: SKANDIA, INC.: HR POLYURETHANE FOAM 150 ILD 1/2", LOT #03156-H150

Flame Application (seconds)	Flame Time (seconds)	Burn Length (inches)	Drippings (seconds)
12	0.0	3.0	0.0
12	0.0	3.5	0.0
12	0.0	3.6	0.0
Average:	0.0	3.4	0.0

### Comments:

Vertical (12 sec.) Burn Test: Average Self-Extinguish time may not exceed 15 sec. Average Burn Length may not exceed 8". Average Dripping may not exceed 5 sec. after falling.

Passed: ☒

Failed : ☐

Signed: \_\_\_\_\_

Carin Demus



# SKANDIA

5000 N. Highway 251 ■ Davis Junction, IL 61020  
815.393.4600 ■ 800.945.7135  
www.SkandiaInc.com

Client:  
SKANDIA (PRODUCTS)  
5000 N HWY 251  
DAVIS JUNCTION IL 61020

WO #: 136369-06  
Date: 01/09/06  
Test Plan #:  
PO #:

Aircraft:  
STOCK

S/N:  
NA

## VERTICAL FLAMMABILITY TEST RESULTS

FAR 25.853 (a) Appendix F Part I (a) (1) (ii)

Conditioning Room: Time In: 01/06/06

Time Out: 01/09/06

Specimen: SKANDIA, INC.: HR POLYURETHANE FOAM 150 ILD 1/2", LOT #12165-H150

Flame Application (seconds)	Flame Time (seconds)	Burn Length (inches)	Drippings (seconds)
12	22.6	3.5	0.0
12	4.7	3.5	0.0
12	1.6	2.5	0.0
Average:	9.6	3.2	0.0

### Comments:

Vertical (12 sec.) Burn Test: Average Self-Extinguish time may not exceed 15 sec. Average Burn Length may not exceed 8". Average Dripping may not exceed 5 sec. after falling.

Passed: ☒

Failed : ☐

Signed: \_\_\_\_\_

Carin Demus



AUG 10 05 03:54p

Beloates Inc

817-788 0011

12/05/2001 WED 16:22 FAX 8608714237

Main Office

THE AMERBELLE Corporation

TRAVIS TEXTILES

Q001

AMERBELLE 12-4-01

3016

RTE 03

DYEING • FINISHING • COATING OF SYNTHETIC AND BLEND FABRICS  
104 EAST MAIN STREET, P.O. BOX 150, VERNON, CT 06056-0150. TELEPHONE 860-875-3325, FAX 860-875-2238

## TEST REPORT LABORATORY QLL. 675

Customer	TRAVIS TEXTILES	Fabric	420/420 56/44 NYLON PACKCLOTH
Customer Lot No.	18880	Specification	MIL-C-7219F Type 3, Class 1, & FAR 25.853B PAGE 1
Amerbelle Lot No.	60125		
Color	DARK GULL GREY	Testing Completed	NOVEMBER 28, 2001
Batch Letter	33579		

TESTS	RESULT OF SAMPLE UNITS	REQUIREMENTS
Fabric Construction (FTM-5050) Ends/inch Picks/inch	60 46	60 MIN. 45 MIN.
Width, inches (FTM-5020)	64 1/2"	AS SPECIFIED
Weight, (FTM-5041) oz./sq.yd.	AVG. 6.26	7.25 MAX.
Tensile, Ravel Strip lbs. (FTM5104) Warp Filling	AVG. 476 AVG. 394	325 LBS. MIN. 275 LBS. MIN.
Tear, Tongue (ASTM-D2261-83) lbs. Warp Filling	AVG. 47 AVG. 46	20 LBS. MIN. 20 LBS. MIN.
Colorfastness to Crocking (FTM-5651) Dry Wet	PASS PASS	3.5 3.5
FAR PAR 25.853 B INITIAL REQUIR. Afterflame - Warp, Seconds Afterflame - Filling, Seconds Afterflame - Average, Seconds	PASS PASS PASS	Average not over 15 seconds Drippings may not continue to flame over 15 seconds after falling.
FAR PAR 25.853B INITIAL REQUIR. Char Length - Warp, Inches Char Length - Filling, Inches Char Length - Average, Inches	PASS PASS PASS	Average not over 8 inches

I certify that the above test results were performed under my supervision in accordance with the specification test requirements and that the reported test results are true, valid and applicable to the samples tested. I further certify that these samples were the only samples tested from the lot of components identified above.

Signed .....  
Richard Abella, Laboratory Manager